

Patent Claims

1. Crankshaft arrangement, especially for a windshield wiper system, in which a shaft (10) is connected to a crank (12) so as to drive it, **characterized in that** the crank (12) is connected to the shaft (10) via a structural part (16).
2. Crankshaft arrangement according to Claim 1, **characterized in that** the structural part (16) projects with its first fore part (24) into a bore hole (14) of the crank (12).
3. Crankshaft arrangement according to Claim 1 or 2, **characterized in that** the structural part (16) features, on its second fore part (26), a crosspiece (30) for support on a counter bearing.
4. Crankshaft arrangement according to Claim 3, **characterized in that** the crosspiece (30) forms a base of a sleeve (34) extending away from the first and second fore parts (24, 26) in the axial direction (38).
5. Crankshaft arrangement according to one of the preceding claims, **characterized in that** the structural part (16) is connected to the shaft (10) at least in a rotationally secured manner.

6. Crankshaft arrangement according to one of the preceding claims, **characterized in that** the structural part (16) has a cylindrical outer wall (20).
7. Crankshaft arrangement according to one of Claims 2 through 6, **characterized in that** the structural part (16) has an outer wall (22) that tapers towards the first fore part (24).
8. Crankshaft arrangement according to one of Claims 2 through 7, **characterized in that** the structural part (16) has, on its first fore part (24), an edge (28) that can be folded over to the outside in the radial direction.
9. Crankshaft arrangement according to one of the preceding claims, **characterized in that** the shaft (10) has, on its end (40) facing the structural part (16), a thread (42) with a predetermined breaking point (44) for separating the thread (42) from the shaft (10).
10. Structural part for a crankshaft arrangement for connecting a crank (12) to a shaft (10), **characterized in that** a sleeve (18) features a crosspiece (30) on one its fore parts (26).
11. Structural part according to Claim 10, **characterized in that** the sleeve (18) has, on its fore part (24) opposite from the one fore part (26), an edge (28) that can be folded over to the outside in the radial direction.

12. Structural part according to Claim 10 or 11 **characterized in that** the crosspiece (30) forms a base (32) of a sleeve (34) extending away from the fore parts (24, 26) in the axial direction (38).